## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

1945/US/2 Total Pages in this Submission

Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

#### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Transr inventi				filing under 3	5 U.S	.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent application for an		
APF	ARA	TUS	, SYSTE	M, AND MET	нор	FOR MANAG	ING DATA AN	D WORKFLOW		
and in	vente	d by:								
Joel	А. Н	orn,	Theron J	. Rubley, Ian	G. <b>A.</b>	Loyd, and Rite	sh Saraf			
If a C	ONT	INUA	TION AI	PPLICATION,	chec	k appropriate i	box and supply	the requisite information:		
	onti	nuat	ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:		
Which										
			ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:		
Which			ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:		
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Enclo	sed a	are:				Application	on Elements			
4	(S)	<b>-</b> ::-			al Ama	• •				
1.	(A)	HIIN	g ree as	calculated an	o trar	nsmitted as de	scribed below			
2.	X	Spe	ecification having			66	ncluding the following:			
	a.	×	Descriptive Title of the Invention							
	b.	×	Cross References to Related Applications (if applicable)							
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	e.	×	Background of the Invention							
		X	Brief Summary of the Invention							
		_ ⊠	Brief Description of the Drawings (if filed)							
	-	×	Detailed Description							
		<b>×</b>		·	1 Rel	nw.				
		<u> </u>	Claim(s) as Classified Below  Abstract of the Disclosure							
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Total Pages in this Submission

	<b>Application Elements (Continued)</b>
Drawing(s) (when necessary	as prescribed by 35 USC 113)

J.	~	Dia	wing(s) (when h	ecessary as prescribed by s	55 03C 113/			
	a.		Formal	Number of Sheets				
	b.	X	Informal	Number of Sheets	85			
4.	X	Oat	h or Declaration					
	a.		Newly executed	d (original or copy)	Unexecuted			
	b.		Copy from a pr	or application (37 CFR 1.63	B(d)) (for continuation/divisional application only)			
	Ç.		With Power of	Attorney 🛛 Without P	ower of Attorney			
	d.		-		or(s) named in the prior application,			
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD	ROM or CD-R in	duplicate, large table or Co	omputer Program (Appendix)			
7.	X	Арр	lication Data Sho	eet (See 37 CFR 1.76)				
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Computer Read	table Form (CRF)				
	b.		Specification S	equence Listing on:				
			i. CD-R	OM or CD-R (2 copies); or				
			ii. 🗆 Paper					
	C.		Statement(s) V	erifying Identical Paper and	Computer Readable Copy			
				Accompanying A	pplication Parts			
9.		Assi	ignment Papers	(cover sheet & document(s)	)			
10.		37 C	FR 3.73(B) Stat	ement (when there is an as	signee)			
11.		Eng	lish Translation I	Document (if applicable)				
12.		Infor	rmation Disclosu	re Statement/PTO-1449	☐ Copies of IDS Citations			
13.		Preli	iminary Amendn	nent				
14.	$\boxtimes$	Retu	ırn Receipt Post	card (MPEP 503) (Should b	e specifically itemized)			
15.		Cert	ified Copy of Pri	ority Document(s) (if foreign	priority is claimed)			
16.	$\boxtimes$	Cert	ificate of Mailing	·				
			First Class 🗵	Express Mail (Specify La	abel No.): EV 156 967 628 US			

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 1945/US/2

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

#### Fee Calculation and Transmittal

		CLAIM	S AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	30	- 20 =	10	×	\$18.00	\$180.00
Indep. Claims	3	- 3 =	0	x	\$84.00	\$0.00
Multiple Dependent C	laims (check	if applicable)			·	\$0.00
	\$750.00					
OTHER FEE (specify	\$0.00					
	\$930.00					
<ul><li>☑ Credit any</li><li>☑ Charge an</li><li>☐ Charge the</li></ul>	eby authorized  amount of overpayment. y additional filitions	930 ng fees required in 37 C.F.R. 1.1	as filing fee. I under 37 C.F.	Account I	No. <b>04-1415</b>	
Dated: September 12, 2003  Signature  S. Craig Hemenway, Registration No. 44  Dorsey & Whitney LLP  USPTO Registration No. 20686						o. 44,759

cc: IP Docketing

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Joel A. HORN et al.

Serial No. Not Yet Assigned

Filed: Herewith

For: APPARATUS, SYSTEM, AND METHOD

FOR MANAGING DATA AND

WORKFLOW

Confirmation No. Not Yet Assigned

Examiner:

Not Yet Assigned

Art Unit:

Not Yet Assigned

### CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

- 1. Utility Patent Application Transmittal (Large Entity)(4 pages);
- 2. Specification (66 pages);
- 3. Informal Drawings (85 sheets):
- 4. Declaration (unexecuted)(3 pages);
- 5. Application Data Sheet (3 pages);
- 6. Certificate of Mailing by Express Mail; and
- 7. Return Card,

relating to the above application, were deposited as "Express Mail," Mailing Label No. EV 156 967 628 US with the United States Postal Service, addressed to Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 12 " day of September, 2003.

Date: 12 Fores , 2003

orsey & Whitney LLP